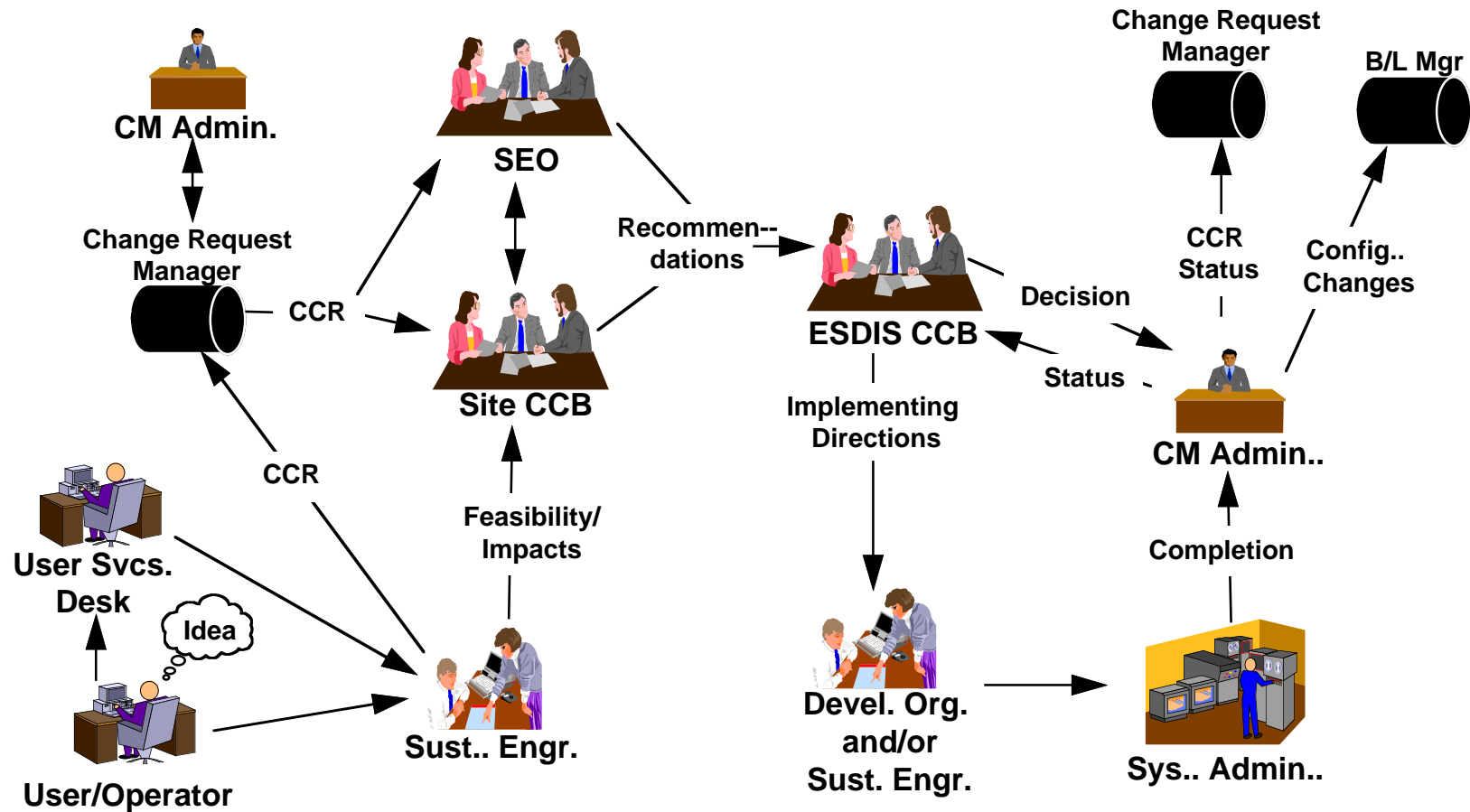# System Enhancement Scenario

System Enhancement Scenario

(Subsystem Involved: MSS)

Operator/User	System
User suggests system enhancement to the User Svc. Desk. User Svcs. logs the proposed enhancement into the CCR system. If suggested by a site operator, the operator will enter the information into the CCR	CCR record established in CR Mgr.
Site CM Admin. reviews CCR for completeness and routes to site Sust. Engr. for evaluation	
Sust Engr. determines feasibility, impacts, and recommendation. If site specific, the CCR is dispositioned by the site CCB. If relevant to the system, the SEO prepares feasibility and impact assessment and forwards to ESDIS CCB with recommendations.	B/L Mgr. reviewed to assist in assessment of applicability and impacts
ESDIS CCB reviews SEO and site CCB recommendations, then dispositions the CCR. If approved, implementation directions are provided.	Decision recorded in CCR
System enhancements will be developed by the SEO or the ECS development organization, depending on the nature of the change and distribution of work at the time	SW enhancement development uses SW Change Mgr. to control changes to the SW
Once developed and tested, the enhancement is forwarded to the sites for installation by the site Sys. Admin.	
Site Sys. Admin. will install the enhancement and report completion to the site CM Admin.	CCR updated to reflect installation
Site CM Admin. reports completion to the Sys. CM Admin. and updates the site B/L .	B/L Mgr. updated to reflect changes in site baselines
System CM Admin. closes the CCR when all sites have completed the installation	CCR closure reported in CR Mgr.
ESDIS/ Site CCBs are notified when CCR is completed and closed via CCR Status Report	